

## PROJECT UPDATE – STATE ROUTE 1 IN SAN LUIS OBISPO & MONTEREY COUNTIES (HWY 46 TO CARMEL RIVER)

PREPARED FOR OCTOBER 16, 2015 Big Sur Multi-Agency Advisory Council Meeting

	PROJECTS UNDER CONSTRUCTION										
	Project	Location	Description	Construction Timeline	Construction Cost	Funding Source	Coastal Development Permit	Project Manager (Resident Engineer)	Contractor	Comments	
1.	Highway 1 Vista Point Rehabilitation (OT5004)	San Luis Obispo Co. north of Hearst Castle Drive near Piedras Blancas (Various locations)	Rehabilitate Vista Points	Fall 2015	\$699,000	STIP	No	Lisa Lowerison (AN)	RSB Group	Vista Points in San Luis Obispo, Santa Barbara, Monterey and Santa Cruz Counties will also be rehabilitated.	
2.	Highway 1 Piedras Blancas Realignment (492804)	On Highway 1 in San Luis Obispo County from Point Piedras Blancas to Arroyo De La Cruz Bridge (PM 64.0/R66.9)	Realign highway	Fall 2015 Winter 2018	\$22.1 million (An additional \$11 million to cover two sep. mitigation projects)	SHOPP	Yes	Paul Martinez (RS)	Papich Construction	Construction is scheduled to begin mid-October with temporary and permanent fencing.	
3.	Highway 1 Elephant Trunk Slide Permanent Restoration (1A7004)	3 miles north of San Carpoforo Creek Bridge to Limekiln Creek (73.7/74.0)	Construct a 1,000-foot- long retaining wall for permanent restoration and to stabilize settlement	Summer 2015 – Spring 2017	\$10.6 million	SHOPP	Yes	Lisa Lowerison (RS)	John Madonna Construction	Currently we are drilling and placing piles. Full closures in effect 10 p.m. to 7 a.m. Sunday through Thursday. One-way reversing traffic control via a temporary traffic signal during the day. Expect up to 10-minute delays.	
4.	Highway 1 Cow Cliffs Viaduct (1F8904)	In Monterey County Near Lucia from 0.1 Mile South of Big Creek Bridge to 2.8 Miles South of Dolan Creek Bridge (PM 28.0-28.4)	Construct Viaduct	Summer 2015- Fall 2016	\$3.9 million	SHOPP	Yes	Ken Dostalek (TL)	RGW Construction Inc.	Signalized one-way traffic control. 10-minute traffic holds for movement of equipment. A few overnight closures starting in December.	
5.	Highway 1 Embankment Reconstruct. (1G8504)	Monterey County north of Dolan Creek Bridge (PM 31.5)	Reconstruct Embankment	Fall 2015	\$300,000	SHOPP	Yes	Lance Gorman (TBA)	Pending	Daytime one-way traffic control with flaggers are scheduled to begin at the end of October 2015 for a month.	

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1.	SLO 1 Rumble Strips (1C240)	San Luis Obispo County from Highland Drive to 1.2 miles north of Hearst Castle (PM17.7/59.0)	Install Rumble Strip	Winter 2015	\$2.4 million	SHOPP	Yes	Amy Donatello		
2.	Highway 1 Piedras Blancas On-site Landscape & Mitigation (49282)	San Luis Obispo County north of the Arroyo de la Cruz Bridge, PM R 67.2 (64.0/R66.9)	Landscape Mitigation	Winter 2018	\$3.8 million	SHOPP	Yes	Paul Martinez	The project will provide landscaping and mitigation for impacts to wetlands, coastal prairie and CA red-legged frogs as part of the Piedras Blancas Realignment project.	
3.	Highway 1 Replace 7 Culverts on Mon-1 (1F080)	2.5 miles north of the Monterey/San Luis Obispo County line (2.5/67.3)	Culvert Rehabilitation	Fall 2018	\$2.5 million	SHOPP	Yes	Ken Dostalek	Construction is expected to begin in Fall of 2018 and finish in April of 2022.	
4.	Highway 1 Paul's Slide Repair (0T850)	Monterey County 1 mile south of Lucia to 0.5 miles north of Limekiln Creek Bridge (21.6/22.1)	Widen Highway, Install Catchment	Fall 2018	\$16.1 million	SHOPP	Yes	Ken Dostalek	Project scope has changed to retaining structure	
5.	Highway 1 AC Overlay (1G670)	In Monterey County Various Locations (40.8/62.5)	Overlay Existing Roadway	Spring 2016	\$1.2 million	Maintenance	No	Kelly McClain		
6.	Highway 1 Hurricane Pt. to Rocky Creek Viaduct-Collision Severity (1A000)	Monterey County 1 mile south of the Bixby Creek Bridge to 0.25 miles south of the Rocky Creek Bridge (58.3/59.8)	Shoulder widening, guardrail upgrades, potential retaining wall	Summer 2018	\$5 million	SHOPP	Yes	Ken Dostalek		



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7.	Highway 1 Climbing Lane (0L570)	Monterey County between the Carmel River Bridge and Carmel Valley Rd. (72.3-72.9)	Operation Improvements /Climbing Lane at Rio Rd.	Summer 2016	\$2.6 million	STIP	Yes	Dave Rasmussen	Monterey County Project (Caltrans doing Oversight) Waiting on R/W certification		

	CANDIDATE PROJECTS										
	Project	Location	Description	Construction Timeline	Construction Cost	Funding Source	Coastal Development Permit	Project Manager (Resident Engineer)	Comments		
1.	Limekiln Creek Bridge Replacement (1F510)	Monterey County from 0.1 miles south of Limekiln Creek Bridge to 0.1 miles north of Limekiln Creek Bridge (20.1/21.9)	Replace Bridge	Candidate	\$47.3 million	SHOPP	Yes	Ken Dostalek	Project will compete for funding in the 2016 SHOPP. The project is "long lead" because it is expected to have a longer than average period of environmental studies due to its sensitive location on the cost. If programmed in the 2016 SHOPP, construction is expected to begin in August of 2025 and finish in December of 2028.		
2.	Replace Culvert near Limekiln Creek (0Q500)	Monterey County 0.6 mile south of Limekiln Creek Bridge (20.4)	Replace Culvert and Repair Erosion	Candidate	\$1.5 million	SHOPP	Yes	Ken Dostalek	Project is a 2016 SHOPP Candidate. If programmed construction is expected to begin in June of 2020 and finish in September of 2021.		
3.	Rancho Barranca Retaining Wall (0P330)	Monterey County, 7.4 miles north of Lucia (30.4/30.4)	Construct Retaining Wall	Candidate	\$1.1 million	SHOPP	Yes	Ken Dostalek			